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Express Abandonment Request

Information Disclosure Statement

Certified Copy of Priority Document(s)

Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53

Firm

Signature

Date

Individual name

Extension of Time Request

02-02-07

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PTO/SB/21 (09-06)

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	Application Number	10/765,474	
TRANSMITTAL FORM d for all correspondence after initial filing)	Filing Date	1/26/2004	
	First Named Inventor	Sutardja, Sehat	
	Art Unit	2826	
	F	CH D Millson	

Total Number of Pages in This Submission

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CASITTAL		Application Number	10/765,474		
SMITTAL ORM respondence after initial filing)		Filing Date	1/26/2004		
		First Named Inventor	Sutardja, Sehat		
		Art Unit	2826		
		Examiner Name	Scott R. Wilson		
in This Submission		Attorney Docket Number	MP0319		
	ENCLO	SURES (check all that apply)			
m	☐ Drawing	g(s)	After Allowance Communication to Technology Center (TC)		
	Licensi	ng-related Papers	Appeal Communication to Board of Appeals and Interferences		
у	Petition	ı	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
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ıration(s)		of Attorney, Revocation e of Correspondence Address	Status Letter		
Request	Termin	al Disclaimer	Other Enclosure(s) (please identify below):		
nent Request	Request for Refund CD, Number of CD(s)		Credit Card Payment in the amount of \$180, PTO Form 1449 with 3 cited US Patent Document Refs. (not attached), 2 cited Foreign Patent Document Refs. (attached) and 2 cited Other Document Refs. (attached) and Return Postcard		
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SIGNA	TURE OF A	APPLICANT, ATTORNEY, O	R AGENT		
Harness, Dickey & Pierce, P.L.C. Attorney Name Michael D. Wiggins Reg. No. 34,754					
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February 1, 2007	U				
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	class mail in		or deposited with the United States Postal ommissioner for Patents, P.O. Box 1450,		
Donna Senn			Express Mail EV 757 778 865 US (2/1/2007)		

CERTIFICA

I hereby certify that this correspondence is being fac-Service with sufficient postage as first class mail Alexandria, VA 22313-1450 on the date shown below

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO:

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PATENT THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/765,474

Filing Date:

1/26/2004

Applicant:

Sutardia, Sehat

Group Art Unit:

2826

Examiner:

Scott R. Wilson

Title:

INTERCONNECT STRUCTURE FOR POWER TRANSISTORS

Attorney Docket:

MP0319

Director of the United States Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information requested to be considered by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

02/05/2007 AADOFO1 00000001 10765474

II. <u>COPIES</u>

180.00 OP

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) each unpublished U.S. application listed below in Section IV (i.e., including the specification, claims, and any drawing of the application, or that portion of the application which caused it to be listed, including any claims directed to that portion), except for such applications filed on or after June 30, 2003, pursuant to the Waiver of the Copy Requirement in 37 C.F.R. 1.98 (OG Notice dated October 19, 2004); and (iv) all other information or that portion which caused it to be listed.

Page 1 of 5

	1449 or on the copies of PTO-892, but wh previously cited by or submitted to the PTC which has been relied upon for an earlier filir	ich are not enclosed herewith, were in one of the following applications
	U.S. Serial Number	U.S. Filing Date
	C. This is a PCT application in the entry States. A copy of the International Search Finformation. The documents listed on the I on the attached Form 1449 for consideration any patent resulting from this application. If from the US, EPO, or JPO search authorities have been supplied to the USPTO under the control of the	Report is attached for the Examiner's nternational Search report are listed in by the Examiner and for listing on the International Search report was es, copies of these references should for the trilateral agreement and are
III.	believed to be in the file of the above-identification of the RELEVA	
ш.	A. Except as may be indicated below in other information are in the English language	(B), all of the patents, publications or
	B. A concise explanation of the relevance information listed that is not in the English la § 1.98(a)(3)):	· · · · · · · · · · · · · · · · · · ·
	 See the attached foreign pa counterpart foreign application: 	tent office communication from a
	2. English translations are provide	d:
	3. Other:	
	C. The following additional information consideration.	on is provided for the Examiner's

IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A. The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does (do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Inventor(s) 11/386,276 3/22/2006 Sehat Sutardja
V.	THIS IDS IS BEING FILED UNDER
	A.
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. Defore the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p)
	4. Defore the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
	B. X 37 C.F.R. § 1.97(c): (check only one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required

by 37 C.F.R. § 1.17(p).

2. \square See the certification below. No fee is required.

	C.
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. accommunication of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F.R. 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. 1.704(d)
	The undersigned hereby states that:
	each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box, if applicable)

A. \boxtimes A credit card payment in the amount of \$180.00 is enclosed for the above-identified fee.

B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-identified fee. A duplicate copy of this paper is attached.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: February 1, 2007

Michael D. Wiggins Reg. No. 34,754

Harness, Dickey & Pierce, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

MDW/dls



FORM HDP-1249 (Bases on Form PTO-1449)

PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET No.	SERIAL NO.
MP0319 10/765,474	
APPLICANT	
Sutardja, Sehat	
FILING DATE	GROUP
1/26/2004	2826

U.S. PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.		6,100,591	8/8/2000	Ishii, Koji		
2.		6,178,082 B1	1/23/2001	Farooq, Mukta S.		
3.		6,477,034 B1	11/5/2002	Chakravorty, Kishore K.		

FOREIGN PATENT DOCUMENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translatior Yes	No
1.		EP 1 107 313 A	6/13/2001	EPO			
2.		EP 0 867 929 A2	9/30/1998	EPO			

OTHE	OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)				
Ref. Desig.	Examiner's Initials				
1.		Communication from the European Patent Office dated 11/14/2006 with the extended European Search Report for Application No. 06011395.8 - 2203, 7 pages.			
2.		Communication from the European Patent Office dated 11/14/2006 with the extended European Search Report for Application No. 06011396.6 - 2203, 6 pages.			

Examiner:	Date Considered: